



Image

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Damon J. Servidio Date: November 14, 2013
Serial No.: 10/601,349 Art Unit: Unknown
Filed : June 23, 2003 Examiner: Unknown
For : KNEE PROSTHESIS WITH EXTENDED
RANGE OF MOTION

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.56

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Honorable Sir:

Applicant and all individuals involved in the preparation or prosecution of the above-identified application for patent have become aware of the following information which the Examiner may consider material to patentability as defined in 37 CFR § 1.56:

United States Patents

| | | |
|-----------|----------------|------------|
| 3,748,662 | Helfet | 07-31-1973 |
| 4,261,064 | Helfet | 04-14-1981 |
| 4,888,021 | Forte et al | 12-19-1989 |
| 4,944,756 | Kenna | 07-31-1990 |
| 5,011,496 | Forte et al | 04-30-1991 |
| 5,059,216 | Winters | 10-22-1991 |
| 5,071,438 | Jones et al | 12-10-1991 |
| 5,147,405 | Van Zile et al | 09-15-1992 |
| 5,192,328 | Winters | 03-09-1993 |
| 5,219,362 | Tuke et al | 06-15-1993 |
| 5,236,461 | Forte | 08-17-1993 |
| 5,282,870 | Moser et al | 02-01-1994 |
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| 5,871,546 | Colleran et al | 02-16-1999 |
| 5,879,394 | Ashby et al | 03-09-1999 |
| 5,935,173 | Roger et al | 08-10-1999 |
| 5,964,808 | Blaha et al | 10-12-1999 |
| 6,013,103 | Kaufman et al | 01-11-2000 |
| 6,203,576 | Afriat et al | 03-20-2001 |
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Publications

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Hill, P.F. et al, "Tibiofemoral movement 2: The loaded and unloaded living knee studied by MRI," J Bone Joint Surg (Br), 2000:82-B, 1196-8.

Nakagawa, S. et al, "Tibiofemoral movement 3: Full flexion in the living knee studied by MRI," J Bone Joint Surg (Br), 2000:82-B, 1199-2000.

Karrholm, J. et al, "Tibiofemoral movement 4: Changes of axial tibial rotation caused by forced rotation at the weight-bearing knee studied by RSA," J Bone Joint Surg (Br), 2000:82-B, 1201-3.

Wright Medical Technology, Inc., "Advance Knee System, Medial - Pivot Knee," 1-5.

Wright Medical Technology, Inc., "Advance Knee System, Traditional, Medial - Pivot, Posterior Stabilized," 1-8.

Pinskerova, V. et al, "The shapes and relative movements of the femur and tibia in the unloaded cadaveric knee: A study using MRI as an anatomic tool,"

Howmedica Inc., "Duracon, the Femoral System," 1994, p. 5.

Howmedica Inc., "Duracon, the Tibial System," 1994, p. 7.

Stryker Howmedica Osteonics, "Duracon PS, Posteriorly Stabilized Total Knee System."

Stryker Howmedica Osteonics, "Duracon CR, Cruciate Retaining Total Knee System."

Enclosed is Form PTO/SB/08A which contains a separate list of the references. Only copies of the publications are enclosed. Copies of the U.S. patents are not submitted herewith, in accordance with the notice in the United States Patent and Trademark Office OG Notices: 05 August 2003.

Respectfully submitted,


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| Application Number | 10/601,349 |
| Filing Date | June 23, 2003 |
| First Named Inventor | Damon J. Servidio |
| Art Unit | Unknown |
| Examiner Name | Unknown |

Attorney Docket Number A-03.32

U. S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| | | Number-Kind Code ² (if known) | | | |
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| | | US- 5,236,461 | 08-17-1993 | Forte | |
| | | US- 5,282,870 | 02-01-1994 | Moser et al | |
| | | US- 5,395,401 | 03-07-1995 | Bahler | |
| | | US- 5,871,546 | 02-16-1999 | Colleran et al | |
| | | US- 5,879,394 | 03-09-1999 | Ashby et al | |
| | | US- 5,935,173 | 08-10-1999 | Roger et al | |
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| | | US- 6,013,103 | 01-11-2000 | Kaufman et al | |
| | | US- 6,203,576 | 03-20-2001 | Afriat et al | |

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| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T ⁶ |
|--------------------|-----------------------|---|--------------------------------|--|---|----------------|
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | | | | |
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| | | First Named Inventor | Damon J. Servidio |
| | | Art Unit | Unknown |
| | | Examiner Name | Unknown |
| Sheet | 2 | of | 4 |
| | | Attorney Docket Number | |

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| Art Unit | Unknown |
| Examiner Name | Unknown |

Attorney Docket Number A-03.32

NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|--------------------|-----------------------|---|----------------|
| | | IWAKI, H. et al, Tibiofemoral movement 1: the shapes and relative movements of the femur and tibia in the .. J Bone Joint Surg (Br), 2000:82-B, 1189-95. | |
| | | HILL, P.F. et al, Tibiofemoral movement 2: the loaded and unloaded living knee studied by MRI, J Bone Joint Surg (Br), 2000:82-B, 1196-8. | |
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| | | WRIGHT MEDICAL TECHNOLOGY, INC., Advance Knee System, Medial - Pivot Knee, 1-5. | |
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| | | PINSKEROVA, V. et al, The shapes and relative movements of the femur and tibia in the unloaded cadaveric knee: a study using MRI as an anatomic tool. | |
| | | HOWMEDICA INC., Duracon, the femoral system, 1994, p. 5. | |
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| | | STRYKER HOWMEDICA OSTEONICS, Duracon PS, Posteriorly stabilized total knee system. | |

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